

Halogen reflector

JCR 150W 15V MR16

Philips' halogen reflector lamps offer the ideal no-fuss solution for a wide variety of medical, projection and scientific illumination systems. Their proven reliability makes them ideal for retrofit installations. The burners are precisely aligned for optimal light performance. Dichroic reflectors ensure heat dissipation towards the back of the optical system, which helps the optical system remain within temperature limits. A special blue-filter version blocking out unwanted light above 700 nm is available for dental curing applications. In addition, you get all the proven advantages of halogen technology such as a CRI of 100 – the same as natural sunlight for the best possible color rendering. Halogen lamps also create a comfortable warm white light, and they maintain their high lumen output with almost no lumen reduction throughout their lifetime.

Product data

• General Characteristics

Philips Code ANSI Code JCR JCR 15V 150W 5H I Code LIF Code Cap-Base GZ6.35 Cap-Base Information Bulb **MR16** Bulb Material Quartz-UV Open **Reflector Finish** Smooth Filament Shape Operating Position s90 Main Application Fiber optic illumination

• Light Technical Characteristics

Color Rendering	100 Ra8
Index	
Color Temperature	3100 K
Technical	

• Electrical Characteristics

Watts	150 W
Voltage	15 V
Dimmable	Yes

Dimensional drawing

• Luminaire Design Requirements

Pinch Temperature Bulb Temperature Working Distance WD

350 (max) C 900 (max) C 36 mm

Product Dimensions

Overall Length C Diameter D Pin Diameter P Filament Dimensions (WxH) [mm]

43 (max) mm 49.7 (max) mm 0.95 (min), 1 (nom), 1.05 (max) mm -

• Product Data

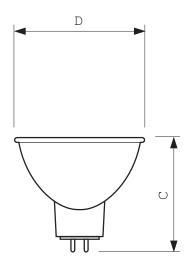
Product number Full product name Short product name Pieces per Sku eop_pck_cfg Skus/Case Bar code on pack Bar code on case Logistics code(s) eop_net_weight_pp 249235 JCR 150W 15V MR16 JCR 15V 150W H5 24 PACK 1 24 24 8711500413291

8711500413271 8711500413307 924793618594 25.000 gr



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Dimensional drawing



JCR 150W 15V MR16

Product	C (Max)	D (Max)	L (Min)	L (Norm)	L (Max)
JCR 15V 150W 5H	43	49.7	-	-	-



GZ6.35



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